

## Freeform Search

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<b>Database:</b>	<input type="checkbox"/> US Pre-Grant Publication Full-Text Database <input type="checkbox"/> US Patents Full-Text Database <input type="checkbox"/> US OCR Full-Text Database <input checked="" type="checkbox"/> EPO Abstracts Database <input type="checkbox"/> JPO Abstracts Database <input type="checkbox"/> Derwent World Patents Index <input type="checkbox"/> IBM Technical Disclosure Bulletins
<b>Term:</b>	<input type="text" value="142 and voltage same duration"/> <span style="float: right; border: 1px solid black; padding: 2px 5px; margin-left: 10px;">[Search]</span>
<b>Display:</b>	<input type="text" value="20"/> <b>Documents in Display Format:</b> <input type="radio"/> T <input type="radio"/> L
	<b>Starting with Number:</b> <input type="text" value="1"/>
<b>Generate:</b>	<input type="radio"/> Hit List <input type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image

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[Search]
[Clear]
[Interrupt]

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### Search History

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**DATE:** Friday, December 16, 2005 [Printable Copy](#) [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L43</u>	l42 and voltage same duration	4	<u>L43</u>
<u>L42</u>	L41 and memory adj cell	21	<u>L42</u>
<u>L41</u>	L39 and @py<=2003	42	<u>L41</u>
<u>L40</u>	L32 and one same zero same voltage	64	<u>L40</u>
<u>L39</u>	L32 and 1 same 0 same voltage	76	<u>L39</u>
<u>L38</u>	L36 and voltage	196	<u>L38</u>
<u>L37</u>	L32 and ON same OFF	0	<u>L37</u>
<u>L36</u>	L32 and 1 same 0	196	<u>L36</u>
<u>L35</u>	L32 and one same zero	114	<u>L35</u>
<u>L34</u>	L32 and (ON or OFF or one or zero or 1 or 0)	784	<u>L34</u>
<u>L33</u>	L32 and ON same OFF	0	<u>L33</u>
<u>L32</u>	micromirror\$1 same voltage	795	<u>L32</u>
<u>L31</u>	micromirror\$1 same on same off and voltage	0	<u>L31</u>
<u>L30</u>	micromirror\$1 same on same off same voltage	0	<u>L30</u>
<u>L29</u>	l24 and truncating same rows	2	<u>L29</u>
<u>L28</u>	l24 and truncating same data adj elements	2	<u>L28</u>

<u>L27</u>	l24 and truicating same data adj elements	0	<u>L27</u>
<u>L26</u>	l24 and truicating same rows	0	<u>L26</u>
<u>L25</u>	L24 and transposed adj matrix	9	<u>L25</u>
<u>L24</u>	pixel adj matrix and transpos\$3	148	<u>L24</u>
<u>L23</u>	l22 and micromirror\$1	0	<u>L23</u>
<u>L22</u>	L21 and @py<=2003	31	<u>L22</u>
<u>L21</u>	square adj pixel adj matrix	42	<u>L21</u>
<u>L20</u>	L18 and pixel adj matrix and data adj element\$1	12	<u>L20</u>
<u>L19</u>	L18 and m x m	0	<u>L19</u>
<u>L18</u>	pixel adj matrix same square	217	<u>L18</u>
<u>L17</u>	pixel adj data adj matrix same square	3	<u>L17</u>
<u>L16</u>	pixel adj data adj matrix	91	<u>L16</u>
<u>L15</u>	pixel adj data adj marix	0	<u>L15</u>
<u>L14</u>	micromirror same memory adj cell and on and off	1	<u>L14</u>
<u>L13</u>	micromirror same memory adj cell same on same off	0	<u>L13</u>
<u>L12</u>	micromirror same memory adj cell same on same off same voltage	0	<u>L12</u>
<u>L11</u>	micromirror same mamory adj cell same on same off same voltage	0	<u>L11</u>
<u>L10</u>	micromirror same mamory adj cell same on same off ssame voltage	0	<u>L10</u>
<u>L9</u>	l5 and memory adj cell adj location	0	<u>L9</u>
<u>L8</u>	l5 and memory adj cell same voltage same location	1	<u>L8</u>
<u>L7</u>	l6 and memory adj cell adj array	7	<u>L7</u>
<u>L6</u>	L5 and @py<=2003	54	<u>L6</u>
<u>L5</u>	micromirror same memory adj cell same voltage	91	<u>L5</u>
<u>L4</u>	shift adj register same n adj bit\$1 same sequential adj shift\$3	3	<u>L4</u>
<u>L3</u>	shift adj register same n adj bit\$1 and sequential adj shift\$3	26	<u>L3</u>
<u>L2</u>	shift adj register same n adj bit\$1	4177	<u>L2</u>
<u>L1</u>	shift adj registet same n adj bit\$1	3	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

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### Search Results -

Term	Documents
PIXEL	267753
PIXELS	198790
DATA	3545674
DATUM	35677
2X2	1103
2X2S	1
ELEMENT\$1	0
ELEMENT	2715849
ELEMENTA	135
ELEMENTB	26
ELEMENTC	23
(PIXEL ADJ DATA ADJ ELEMENT\$1 AND 2X2).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	0

[There are more results than shown above. Click here to view the entire set.](#)

**Database:**
 US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
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 IBM Technical Disclosure Bulletins
**Search:**







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**DATE:** Friday, December 16, 2005    [Printable Copy](#)    [Create Case](#)

**Set Name** [Query](#)  
side by side

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

**Hit Count** [Set Name](#)  
result set

<u>L37</u>	pixel adj data adj element\$1 and 2x2	0	<u>L37</u>
<u>L36</u>	pixel adj data adj element\$1 same 2x2	0	<u>L36</u>
<u>L35</u>	2x2 same pixel adj data adj element\$1	0	<u>L35</u>
<u>L34</u>	2x2 adj pixel adj data adj element\$1	0	<u>L34</u>
<u>L33</u>	L32 and 2x2	0	<u>L33</u>
<u>L32</u>	pixel adj data adj matrix and transform\$3	28	<u>L32</u>
<u>L31</u>	pixel adj matrix and 2x2	5	<u>L31</u>
<u>L30</u>	L29 and 2x2 adj pixel adj datd adj element\$1	0	<u>L30</u>
<u>L29</u>	pixel adj data adj matrix	91	<u>L29</u>
<u>L28</u>	l26 and shift\$3 same delay adj data	1	<u>L28</u>
<u>L27</u>	pixel adj data adj delay\$3 and time adj sequence	3	<u>L27</u>
<u>L26</u>	pixel adj data adj delay\$3	140	<u>L26</u>
<u>L25</u>	L24 and micromirror\$1	1	<u>L25</u>
<u>L24</u>	L23 and @py<=2003	24	<u>L24</u>
<u>L23</u>	L22 and row same column	32	<u>L23</u>
<u>L22</u>	L21 and time adj unit\$1	88	<u>L22</u>
<u>L21</u>	pixel same data same delay\$3	6268	<u>L21</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L20</u>	pixel same data same delay\$3	4035	<u>L20</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L19</u>	l18 and column adj i same row adj j	1	<u>L19</u>
<u>L18</u>	pixel adj data adj delay\$3	140	<u>L18</u>
<u>L17</u>	L15 and time-unit\$1	2	<u>L17</u>
<u>L16</u>	L15 and k same time-unit\$1	2	<u>L16</u>
<u>L15</u>	L14 and row adj j	325	<u>L15</u>
<u>L14</u>	data same row same element	21992	<u>L14</u>
<u>L13</u>	L10 and j adj time adj unit\$1	2	<u>L13</u>
<u>L12</u>	L11 and @py<-2003	0	<u>L12</u>
<u>L11</u>	L10 and time adj sequence	20	<u>L11</u>
<u>L10</u>	L1 and delay\$3	780	<u>L10</u>
<u>L9</u>	L1 and delaying same data adj element\$1	2	<u>L9</u>
<u>L8</u>	L3 and conver\$4	2214	<u>L8</u>
<u>L7</u>	L1 and conver\$4	1974	<u>L7</u>
<u>L6</u>	L4 and conver\$4	68	<u>L6</u>
<u>L5</u>	L4 and conversion	43	<u>L5</u>
<u>L4</u>	L3 and pixel adj data same matrix	75	<u>L4</u>
<u>L3</u>	bit adj plane or bitplane	3756	<u>L3</u>
<u>L2</u>	L1 and bitplane	8	<u>L2</u>
<u>L1</u>	pixel adj data same matrix	2616	<u>L1</u>

END OF SEARCH HISTORY